

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently amended) A system for access to a multimedia file through a telecommunication network from a mobile ~~radiotelephone~~ terminal for which ~~[[are]]~~is intended ~~messages, each message~~a message including an address of said mobile terminal and ~~[[a]]~~said multimedia file transmitted by a second terminal~~terminal~~, said system including a server for detecting a multimedia file in a message transmitted by said second terminal in order to extract therefrom said address of said mobile terminal and the detected multimedia file, to store said multimedia file extracted from said message in storage space, and notification means for transmitting a multimedia file storage notification to said mobile terminal identified by said address extracted from said message,

said storage space being ~~assigned~~ assignable to a user of said mobile terminal and being accessible to said mobile terminal through said server in order for said multimedia file extracted from said message to be stored in said storage ~~means~~ space in corresponding relationship with said address of said mobile terminal extracted from said message, and

said mobile terminal being arranged for accessing the stored multimedia file only if said server has recognized said address of said mobile terminal supplied after the setting up of a connection between said mobile terminal and said server.

2. (Previously presented) A system according to claim 1, wherein said storage space is divided into a private zone for storing multimedia files accessible only to said user of said mobile terminal and a public zone for storing multimedia files accessible to

a user of second terminal .

3. (Currently amended) A system according to claim 2, wherein the storage space can be controlled so the detected multimedia file extracted from said message can be transferred from said public zone to said private zone.

4. (Previously presented) A system according to claim 1, wherein said server is arranged for validating a password transmitted by said second terminal before the transmission of said message by said second terminal before detecting a multimedia file in said message.

5. (Currently amended) A method of gaining access to a multimedia files-file through a telecommunication network from a mobile ~~radiotelephone~~ terminal for which ~~[[are]]is~~ intended ~~messages, each message~~ a message including an address of said mobile terminal and ~~[[a]]said~~ multimedia file transmitted by a second terminal~~terminal~~, said method including through said telecommunication network the steps of:

- detecting a multimedia file in a message transmitted by said second terminal ~~in order to extract~~ and extracting therefrom said address of said mobile terminal and the detected multimedia file,
- storing said multimedia file extracted from said message,
- notifying multimedia file storage by a notification transmitted to said mobile terminal identified by said address extracted from said message, and

assigning a storage space accessible to said mobile terminal through said telecommunication network ~~in order so~~ so (a) ~~for~~ said multimedia file extracted from said message ~~to be~~ is stored therein in corresponding relationship with said address of said mobile terminal extracted from said message, and (b) said mobile terminal ~~to access~~ accesses the stored multimedia file only if said address of said mobile terminal supplied after the setting up of a connection with said mobile terminal is recognized.

6. (Previously presented) A method according to claim 5, including an evaluation of the size of said multimedia file detected in said message in order for said notification to be sent, said multimedia file being included in said notification if said size of said multimedia file is less than a minimum size.

7. (Currently amended) A method according to claim 5, including gaining access to said multimedia file by means of said mobile terminal, said multimedia file being stored in corresponding relationship with the extracted address in said storage space assigned to said mobile terminal, via a server through a radiotelephone network to which said mobile terminal belongs if said mobile terminal is not detected by a station having a short-range connection with said mobile terminal, and through said station if said mobile terminal is detected by said station.

8. (Currently amended) A method according to claim 5, including gaining access to said multimedia file by said mobile terminal, said multimedia file being stored in corresponding relationship with the extracted address in said storage space assigned to said mobile terminal, via a server through a radiotelephone network to which said mobile terminal belongs if said mobile terminal is not detected by a station having a short-range connection with said mobile terminal and a user of said mobile terminal decides on immediate connection of said mobile terminal to said radiotelephone network, and through said station if said mobile terminal is detected by said station, including when said user refuses said immediate connection.

9. (Previously presented) A method according to claim 5, wherein a user accesses said storage space that is assigned to him to consult and delete multimedia files in said storage space from any terminal including said mobile terminal.

10. (Previously presented) A method according to claim 7, wherein, if said message includes a text block, said notification further includes said text block.

11. (Currently amended) A server for access to a multimedia file through a telecommunication network from a mobile ~~radiotelephone~~ terminal for which ~~[[are]]~~is intended ~~messages~~ a message including an address of said mobile terminal and ~~[[a]]~~said multimedia file transmitted by a second terminal, said server being adapted (a) to detect a multimedia file in a message transmitted by said second terminal in order to extract therefrom said address of said mobile terminal, and the detected multimedia file, and (b) to store said multimedia file extracted from said message in storage space, said server being adapted to notify multimedia file storage by a notification to said mobile terminal identified by said address,

said storage space that is assigned to a user of said mobile terminal and that is accessible to said mobile terminal through said server in order for said multimedia file extracted from said message to be stored therein in corresponding relationship with said address of said mobile terminal extracted from said message, said mobile terminal being arranged for accessing said stored multimedia file only if said server has recognized said address of said mobile terminal supplied after the setting up of a connection between said mobile terminal and said server.

12. (Previously presented) A server according to claim 11, wherein said storage space is divided into a private zone for storing multimedia files accessible only to said user of said mobile terminal and a public zone for storing multimedia files accessible to a user of second terminal.

13. (Currently amended) A server according to claim 11, further including processor means for evaluating the size of said multimedia file detected in said message in order for said notification to be sent, said multimedia file being included

therein if said size thereof is less than a minimum size.

14. (Currently amended) A computer readable medium or storage device including a computer program adapted to be implemented in a storage server adapted to store multimedia files accessible through a telecommunication network from a mobile radiotelephone-terminal for which ~~[[are]]~~is intended ~~messages each~~a message including an address of said mobile terminal and ~~[[a]]~~said multimedia file transmitted by a second terminal~~terminal~~, said program including program instructions which, when said program is executed in said server, carry out the following steps:

- detecting a multimedia file in a message transmitted by said second terminal ~~in order to~~ so there is extracted ~~extract~~ therefrom said address of said mobile terminal and the detected multimedia file,
- storing said multimedia file extracted from said message,
- notifying multimedia file storage by a notification transmitted to said mobile terminal identified by said address, and
- gaining access said stored multimedia file only if said server has recognized said address of said mobile terminal supplied after the setting up of a connection between said mobile terminal and said server.

15. (Currently amended) A method according to claim 6, including gaining access to said multimedia file by ~~means of~~ said mobile terminal, said multimedia file being stored in corresponding relationship with the extracted address in said storage space assigned to said mobile terminal, via a server through a radiotelephone network to which said mobile terminal belongs if said mobile terminal is not detected by a station having a short-range connection with said mobile terminal, and through said station if said mobile terminal is detected by said station.

16. (Currently amended) A method according to claim 6, including gaining

access to said multimedia file by said mobile terminal, said multimedia file being stored in corresponding relationship with the extracted address in said storage space assigned to said mobile terminal, via a server through a radiotelephone network to which said mobile terminal belongs if said mobile terminal is not detected by a station having a short-range connection with said mobile terminal and a user of said mobile terminal decides on an immediate connection of said mobile terminal to said radiotelephone network, and through said station if said mobile terminal is detected by said station, including when said user refuses said immediate connection.

17. (Currently amended) A method according to claim 7, including gaining access to said multimedia file by said mobile terminal, said multimedia file being stored in corresponding relationship with the extracted address in said storage space assigned to said mobile terminal, via a server through a radiotelephone network to which said mobile terminal belongs if said mobile terminal is not detected by a station having a short-range connection with said mobile terminal and a user of said mobile terminal decides on immediate connection of said mobile terminal to said radiotelephone network, and through said station if said mobile terminal is detected by said station, including when said user refuses said immediate connection.

18. (Currently amended) A server according to claim 12, further including processor means for evaluating the size of said multimedia file detected in said message in order for said notification to be sent, said multimedia file being included therein if said size thereof is less than a minimum size.